IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HIGH FREQUENCY ELECTROCHEMICAL DEPOSITION

the specification	on of which	is attached hereto	o, unless the follo	owing box is check	ced:	
1)		s filed on ned serial number		······································		
		e reviewed and u mended by any an			ove-identified speci	fication,
I acknowledge 1.56.	the duty to	disclose informa	tion which is ma	terial to patentabi	ity as defined in 37	C.F.R. §
application(s) designated at identified bel	for patent of least one of own any for	or inventor's certi country other that oreign application	ficate, or § 3650 n the United St n for patent or	 a) of any PCT int ates of America, 	or 365(b) of any ernational application listed below and he icate or PCT intervise claimed:	n which ave also
				Priority claimed {}	Certified Copy []	
Application n	umber	Country	Filing date	.,		
I hereby clain below:	n the benef	it under 35 U.S.C	C. § 119(e) of ar	y United States I	Provisional application	on listed
Application n	umber	Filing date				
PCT international subject matternational state duty to di	onal application of each of application sclose info able between	ation designating the claims of this in the manner pro rmation which is in the filing date	the United States application is no vided by the firs material to pater	s of America, list not disclosed in the t paragraph of 35 ntability as define	cation(s), or § 365(ced below and, insofe prior United States U.S.C. § 112, I acknd in 37 C.F.R. § 1.5 ational or PCT interests	ar as the or PCT owledge of which
Application n	umber	Filing date	Patent numb	er, if applicable		

I hereby appoint the following attorneys, with full power of substitution and revocation, to prosecute this application and any other applications based thereon and to transact all business in the United States Patent and Trademark Office and any other competent international authorities in connection therewith:

ATTORNEY	REG.#	ATTORNEY	REG. #
Andrew S. Neely	28,979	Mark P. Crockett	47,507
Mark S. Graham	32,355	J. David Gonce	47,601
Robert O. Fox	34,165	Michael T. Lukon	48,164
David E. LaRose	34,369	Pete P. Scott	33,279
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Michael E. Sellers	39,831	Timothy Croll	36,771
Rick Barnes	39,596	Sandcep Jaggi	43,331
Jason L. Hornkohl	44.777	. 00	

and request that all correspondence and telephone calls in respect to this application be directed to:

CUSTOMER NUMBER 24,319

LSI LOGIC CORPORATION Intellectual Property Department 1551 McCarthy Boulevard, MS D-106 Milpitas CA 95035

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Attorney docket: 01-446

I hereby authorize the attorneys named herein to accept and follow instructions from LSI Logic Corporation as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the attorneys and myself. I hereby waive any right to revoke such power of attorney and appoint substitute attorneys, and grant all such powers to LSI Logic Corporation.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

56785.dec.doc

Full name of inventor:

9/26/01

Residence:

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Inventor's signature

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